



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Yoav KIMCHY et al. §  
Serial No.: 10/533,568 §  
I.A. Filing Date: November 4, 2003 §  
For: Apparatus And Methods For Imaging And §  
Attenuation Correction §  
Examiner: Not Yet Assigned §

Group Art Unit:  
Not Yet Assigned

Attorney  
Docket: **29684**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO MISSING REQUIREMENTS**

Sir:

This is a response to the attached Notification of Missing Requirements dated October 6, 2005, which response is being made on or before January 6, 2006, and for which 1-month extension fee is due, and submitted herewith.

Attached is a Declaration executed by the Inventors Yoav KIMCHY, and Yoel ZILBERSTEIN. A Petition under 37 C.F.R. §1.47(a) (including a Supporting Declaration To Accept The Filing With A Missing Signature of Inventor (Roni AMRAMI) under 37 C.F.R. §1.47(a)) is also attached herewith.

Please charge \$65.00 and any additional fees, if required, to Deposit Account 50-1407. A duplicate copy of this form is enclosed.

01/09/2006 MKAYPAGH 00000077 501407 10533568

02 FC:2617 65.00 DA

Respectfully submitted  
ECD/CHS/ML 01/09/2006 501407 10533568  
Sale Net: 50000003 DRR: 501407 10533568  
01 FC:1463 266.00 DA

*Martin D. Moynihan*

Martin D. Moynihan  
Registration No. 40,338

Date: January 3, 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/533,568	Yoav Kimchy	29684
INTERNATIONAL APPLICATION NO.		
PCT/IL03/00917		
LA. FILING DATE	PRIORITY DATE	
11/04/2003	08/21/2000	
CONFIRMATION NO. 4537		
371 FORMALITIES LETTER		
 *OC000000017063626*		

Date Mailed: 10/06/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/03/2005
- Copy of the International Search Report filed on 05/03/2005
- Preliminary Amendments filed on 05/03/2005
- Oath or Declaration filed on 05/03/2005
- Request for Immediate Examination filed on 05/03/2005
- U.S. Basic National Fees filed on 05/03/2005
- Priority Documents filed on 05/03/2005
- Specification filed on 05/03/2005
- Claims filed on 05/03/2005
- Abstracts filed on 05/03/2005
- Drawings filed on 05/03/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,

must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$65** for a Small Entity:

- **\$65** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN M WILLIAMS

---

Telephone: (703) 308-9140 EXT 213

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,568	PCT/IL03/00917	29684

FORM PCT/DO/EO/905 (371 Formalities Notice)